

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

62,39 1916 MAR 4 1916

THE BLUE HILL
NURSERIES

JULIUS HEURLIN, Owner

SOUTH BRAINTREE, MASS.



SPECIMEN

EVERGREENS, TREES, SHRUBS

ROSES, VINES and

HERBACEOUS PERENNIALS

Telegraphic Address: Braintree
Telephone: Braintree 151

My Nursery is located on the south-east slope of the Blue Hills, which is, according to report of U. S. Weather Bureau, the windiest section east of the Rocky Mountains. The thermometer frequently drops to 20 and more below zero and just as often jumps to 100 and more above.

Every tree, shrub or plant offered in this list has been transplanted every two years.

I keep no plants in cellar, cold storage or "heeled in" or use any kind of protection whatsoever.

I catalog no imported stock.

It is reasonable to presume that any plants raised and grown here, can be depended upon to give entire satisfaction under circumstances a little more favorable.

South Braintree is ten miles south of Boston, with more than 70 trains a day in either direction, and very adequate freight and express service.

CONIFEROUS EVERGREENS

It is not easy for an uninitiated person to select or order this kind of plants from a catalog, because so many factors must be considered. Height itself (which is usually the only guide in the average catalog) is of no importance, if the only standard of value.

It is the frequent transplanting; the judicious trimming and shaping; and the unceasing care that produces the compact, symmetrical and well balanced plant.

A personal selection is always best, but as this is impossible in the majority of cases I have given in addition to height, the diameter as well, which will give some idea of value offered for price asked.

All Coniferous Evergreens are dug with ball of earth and burlaped without additional cost.

Five to thirty at ten rate; thirty or more at special rate on inquiry. Varieties marked % can be supplied in larger quantities than listed.

Abies

FIR

		Height in Feet	Diameter in Feet	Price Each	Ten
<i>Arizonica</i>	Silver-barked fir				
		3	2-2½	\$ 5.00	
<i>Concolor</i>	Colorado blue fir				
	%	5-6	3-4	5.00	\$45.00
	%	6-7	4-4½	6.00	55.00
		7-8	4-4½	8.00	65.00
		8-9	4-4½	10.00	90.00
		9-10	4-5	12.00	
<i>Balsamea</i>	Balsam fir				
		6-8	4-5	2.50	20.00
		8-10	4-5	3.00	25.00
<i>Cephalonica</i>	Greek fir				
		2½-3	2-2½	1.50	12.50
		3-3½	2½-3	2.50	20.00
<i>Cilicia</i>	Cilician silver fir				
		3½-4	2-2½	2.50	20.00
		4-5	2½-3	3.50	
<i>Pectinata</i>	European silver fir				
		2½-3	2-2½	1.50	
		3-4	2½-3	2.00	15.00
<i>Veitchii</i>	Japanese silver fir				
		5-6	4-4½	5.00	45.00
		6-7	4½-5	6.00	50.00

Juniperus JUNIPER or SAVIN

<i>Chinensis</i>	Winter flowering juniper				
		4½'5	3	2.50	20.00
<i>Chinensis aurea</i>	Golden Chinese juniper				
		1½	1½	1.00	
		2	2	2.00	15.00
<i>Chinensis Japonica</i>	Japanese juniper				
	%	2½-3	2-2½	1.50	12.05
	%	3-3½	2½	2.00	15.00
<i>Chinensis Japonica aurea</i>	Japanese golden juniper				
	%	2½-3	2-2½	2.00	15.00
	%	2-2½	1½-2	1.50	12.50

JUNIPER—Continued

	Height in Feet	Diameter in Feet	Price Each	Ten
<i>Chinensis Japonica alba spica</i>				
White tipped Japanese juniper				
% 2½-3	1½-2	1.50	12.50	
<i>Chinensis Pfitzeriana</i>				
Blue Chinese juniper				
3	1½	2.00	15.00	
1½	1½-2	2.00		
<i>Communis fastigiata</i>				
Common tall juniper				
6-7	2-2½	3.00		
<i>Communis Canadensis</i>				
Dwarf spreading juniper				
% 1½	2½-3	1.50	12.50	
1½	4-5	5.00		
<i>Communis Canadensis aurea</i>				
Golden dwarf juniper				
3	2½	2.50	20.00	
<i>Communis Canadensis aurea Douglassi</i>				
Douglas' Golden dwarf juniper				
1	1	1.00	8.50	
<i>Communis Hibernica</i>				
Irish juniper				
4	1-1½	1.50	12.50	
<i>Communis Suecica</i>				
Swedish juniper				
2½-3	1	1.00	7.50	
<i>Sabina Savin</i>				
2-2½	2-2½	1.50	12.50	
2½-3	2½-3	2.00	15.00	
<i>Sabina prostrata</i>				
Prostrate juniper				
1½	1½-2	1.50	12.50	
<i>Recurva squamata</i>				
Scaly-leaved juniper				
½	2-2½	1.50	12.50	
<i>Procumbens</i>				
Trailing juniper				
1	1½-2	1.50	12.50	
<i>Scopulorum</i>				
Rock-loving juniper				
4-5	2½-3	2.50		
5	3	3.00	25.00	
<i>Virginiana</i>				
Red cedar				
% 3-4	1½-2	\$1.00	\$ 7.50	
6-7	2½-3	4.00		
7-8	3-3½	5.00		
<i>Virginiana glauca</i>				
Blue cedar				
5-6	2½	5.00		
% 3½-4	1½	1.00	7.50	
<i>Virginiana pendula</i>				
Weeping red cedar				
6-7	4-4½	5.00		
<i>Virginiana elegantissima</i>				
Lee's golden juniper				
% 4½-5	2½-3	2.50	20.00	
5½-6	2½-3	3.00	25.00	
<i>Virginiana Schottii</i>				
Schott's juniper				
4-4½	1½	2.00		
4½-5	1½-2	2.50	20.00	
<i>Virginiana alba spica</i>				
White tipped juniper				
4-5	2	2.50		

JUNIPER—Continued

	Height in Feet	Diameter in Feet	Price Each	Ten
<i>Virginiana alba spica</i>	Tree form			
	4-5		3.50	
<i>Virginiana globosa</i>	Dwarf globe-shaped juniper			
	1½	1½	1.50	12.50
Picea	SPRUCE			
<i>Alba</i>	White spruce			
	% 6-7	3½-4	2.50	20.00
	% 7-8	3½-4	3.00	25.00
	% 8-9	3½-4	3.50	30.00
	% 9-10	4½-5	8.00	75.00
	10-12	5-6	10.00	90.00
<i>Engelmanni</i>	Engelman's spruce			
	% 3-4	3	1.50	12.50
	% 4-5	3-3½	2.00	15.00
	5-6	3½-4	2.50	20.00
<i>Excelsa</i>	Norway spruce			
	% 6-7	3-4	2.00	15.00
	% 7-8	3½-4½	2.50	20.00
	% 8-10	4-5	5.00	45.00
<i>Excelsa Gregoryana</i>	Gregory's dwarf spruce			
	% 1½	1½	2.00	15.00
<i>Excelsa Maxwelli</i>	Maxwell's dwarf spruce			
	% 2	1½	2.00	15.00
<i>Excelsa Remonti</i>	Dwarf cone-shaped spruce			
	% 1½	1½	1.50	12.00
<i>Excelsa aurea Smithi</i>	Smith's golden spruce			
	8-9	4-5	5.00	
<i>Nigra Marianna</i>	Blue black spruce			
	6-7	4	2.00	
	% 7-8	4	2.50	20.00
	% 8-10	4½-5	4.00	35.00
	10-12	4½-5	5.00	
<i>Nigra Doumetti</i>	Doumetts' dwarf spruce			
	2-3	2-2½	2.00	15.00
<i>Omorica</i>	Serbian spruce			
	1½-2	2-2½	2.00	
<i>Orientalis gracilis</i>	Eastern spruce			
	3-3½	3	2.50	20.00
	3½-4	3-3½	3.00	25.00
<i>Polita</i>	Tigers-tail spruce			
	4-5	2½-3	3.00	25.00
<i>Pungens</i>	Colorado spruce			
	% 3-4	3-3½	2.00	15.00
	% 4-5	3½-4	3.00	25.00
	% 5-6	4-5	4.00	35.00
	% 6-7	4½-5	5.00	
<i>Pungens glauca</i>	Colorado blue spruce			
	% 3-4	3-3½	3.00	25.00
	% 4-5	4-4½	5.00	45.00
	% 5-6	4½-5	8.00	75.00

SPRUCE—Continued

	Height in Feet	Diameter in Feet	Price Each	Ten
<i>Pungens Kosteri compacta</i>				
	Koster's blue spruce			
	4	3	4.00	35.00
	5	3-3½	5.00	45.00
<i>Kosteri pendula</i>	Weeping blue spruce			
	5-5½	2	10.00	

Pinus

PINE

<i>Austriaca</i>	Austrian pine			
	4	4-4½	4.50	40.00
	5	4-4½	5.00	45.00
	6	5-6	8.00	75.00
	10	6	15.00	
<i>Cembra</i>	Swiss stone pine			
	3½	2	2.00	20.00
	4	2½	3.00	25.00
	5	2½	3.50	30.00
<i>Divaricata</i>	Jack pine			
	% 6-7	2½-3	1.50	12.50
	7-8	3-3½	2.00	15.00
<i>Montana compacta</i>	Mountain pine			
	3	3	5.00	45.00
<i>Montana Mughus</i>	Dwarf mountain pine			
	% 1½	1½	1.00	7.50
<i>Ponderosa</i>	Bull pine			
	7-8	5-6	5.00	45.00
<i>Rigidus</i>	Pitch pine			
	6-8	3-3½	1.00	7.50
	% 8-10	3½-4	1.50	10.00
<i>Strobus</i>	White pine			
	% 6-7	3-3½	2.50	20.00
	6-7	4-5	3.50	30.00
	% 7-8	3-3½	3.50	30.00
	8-9	5-6	8.00	75.00
	9-10	5-6	10.00	90.00
<i>Sylvestris</i>	Scotch pine			
	9-10	4-5	10.00	90.00

Chamaecyparis

RETINISPORA, CYPRESS

<i>Obtusa</i>	Obtuse-leaved retinispora			
	4-5	3-3½	2.50	20.00
<i>Obtusa aurea</i>	Yellow obtuse-leaved retinispora			
	3	3	2.50	20.00
<i>Obtusa Crippsi</i>	Cripp's golden retinispora			
	1½	1½	1.00	7.50
<i>Obtusa nana gracilis</i>	Dwarf graceful retinispora			
	% 1	1	1.00	7.50
<i>Obtusa nana gracilis aurea</i>	Dwarf golden retinispora			
	% 1½	1	1.00	7.50

CYPRESS—Continued

	Height in Feet	Diameter in Feet	Price Each	Ten
<i>Sphaeroidea Andelyensis</i>				
	Retinispora leptoclada			
	1½	1½-2	2.00	15.00
<i>Pisifera</i>	Pea-fruited cypress			
	% 5	3½-4	3.00	25.00
	6	4-4½	4.00	35.00
<i>Pisifera aurea</i>				
	Golden pea-fruited cypress			
	4½-5	3½-4	3.50	30.00
<i>Pisifera filifera</i>				
	Thread-branched cypress			
	2½	2½	2.50	20.00
<i>Pisifera filifera aurea</i>				
	Golden thread-branched cypress			
	1	2	2.00	15.00
<i>Pisifera filifera plumosa</i>				
	Plumy cypress			
	% 5	4	3.50	30.00
	% 6-7	4	4.50	40.00
<i>Pisifera filifera plumosa aurea</i>				
	Golden retinispora			
	3	3	2.00	15.00
	7-9	5-6	10.00	80.00

Sciadopitys UMBRELLA PINE

<i>Verticillata</i>	Chinese umbrella pine			
	1½	1½	2.50	20.00
	2	1½	3.00	

LANGWATER FARMS

BREEDERS OF

GUERNSEY CATTLE

NORTH EASTON, MASS.

February 1, 1916.

Mr. Julius Heurlin,
The Blue Hill Nurseries,
South Braintree, Mass.

Dear Sir:

I take pleasure in answering your inquiry as to Trees and Shrubs received from your Nurseries from time to time.

Out of several hundred of deciduous trees received last Spring, I have lost only a surprisingly small percentage, which shows that your tree stuff is well grown and transplanted regularly. I am also pleased to state I have never received anything but clean stock. We have very good results with your plants which is very satisfactory to me and my employer.

Our soil here is very light and shallow and as our place is very extensive, attending to stuff during the hot weather in summer with water is often out of the question. Therefore, we need plants with exceptionally good roots to withstand our dry season.

Thanking you for your kind inquiry and the prompt attention our orders have received, we are,

Yours very truly,

LANGWATER FARMS,

Wm. Grant, Gardener.

***Pseudo-Tsuga* HEMLOCK FIR**

		Height in Feet	Diameter in Feet	Price Each	Ten
<i>Douglassi</i>	Douglas' fir	2½	2	1.00	7.50
<i>Douglassi glauca</i>	Douglas' blue fir	2½	2	1.25	10.00

***Taxus* YEW**

<i>Canadensis</i>	Canadian yew	1½	2-2½	1.50	10.00
<i>Cuspidata</i>	Japanese yew	1½	1½	1.50	10.00
<i>Cuspidata elegantissima</i>	Golden yew	1½	1½	1.50	10.00
<i>Cuspidata brevifolia</i>	Japanese yew	2½	1½-2	3.00	25.00
	% 1½	1-½	1.50	12.50	
<i>Repanda</i>	Dwarf Japanese yew	1	2-2½	2.50	10.00

***Tusga* HEMLOCK**

<i>Canadensis</i>	Common hemlock				
	% 2½-3	2-2½	1.00	7.00	
	% 3-4	2½-3	1.25	10.00	
	% 4-5	3-4	2.50	20.00	
	% 4-5	4-5	3.50	30.00	
	5-6	5-5½	5.00	45.00	

FAULKNER FARMS BROOKLINE, MASS.

TEL. JAMAICA 4 J

WILLIAM N. CRAIG, SUPT.,

January 24, 1916

Mr. Julius Huerlin,
The Blue Hill Nurseries,
South Braintree, Mass.

Dear Sir:

Answering your inquiry I am glad to say that all the evergreens and deciduous stock I have had from you during the past 15 years have given entire satisfaction.

I have had many carloads of Kalmias, and they have proved to be of splendid quality. All evergreens, deciduous trees, shrubs and hardy herbaceous plants from your well managed Nurseries have proved thoroughly satisfactory.

One fact worth remembering is that your Nurseries stand at a high level, are quite exposed and stock from such location is more likely to succeed than the same class of material grown under more congenial conditions.

Yours very truly,

William N. Craig.

Supt. to E. D. Brandegee.

Thuya**ARBOR VITAE**

	Height in Feet	Diameter in Feet	Price Each	Ten
<i>Occidentalis</i>	Common arbor vitae			
	% 7-8	3	2.50	20.00
	% 8-9	3-3½	3.50	30.00
	9-10	3-3½	5.00	45.00
<i>Occidentalis lutea</i>	Geo. Peabody's arbor vitae			
	% 4-5	2-2½	2.50	20.00
	5-6	2-2½	3.00	25.00
	6-7	3	3.50	30.00
<i>Occidentalis compacta</i>	Compact arbor vitae			
	% 3	2-2½	1.50	12.50
<i>Occidentalis Columbia</i>	White-tipped arbor vitae			
	5	2½	3.00	25.00
<i>Occidentalis cristata</i>	Crested arbor vitae			
	5	2	3.00	25.00
<i>Occidentalis globosa</i>	Globe-shaped arbor vitae			
	% 1½	1½	1.50	10.00
	1½	2	2.00	15.00
<i>Occidentalis Ellwangeriana</i>	Ellwanger's arbor vitae			
	% 3-3½	2-2½	2.00	15.00
	3½-4	2½	2.50	20.00
<i>Occidentalis Hoveyi</i>	Hovey's arbor vitae			
	3-3½	2-2½	2.50	20.00
<i>Occidentalis pyramidalis</i>	Pyramidal arbor vitae			
	5	1½	2.00	15.00
	6	2	2.50	
<i>Occidentalis Queen Victoria</i>	White-branched arbor vitae			
	% 5-6	2½	2.00	15.00
<i>Occidentalis pygmaea</i>	Dwarf arbor vitae			
	1½	1	1.00	7.50
<i>Occidentalis Sibirica</i>	Ware's arbor vitae			
	% 3-3½	2-2½	2.00	15.00
	% 3½-4	2-2½	2.00	17.50
	4-5	2½-3	2.50	20.00
<i>Occidentalis Sibirica lutea</i>	Ware's straw-colored arbor vitae			
	% 3-3½	2-2½	2.00	15.00
	3½-4	2½-3	3.00	25.00
<i>Orientalis</i>	Chinese arbor vitae			
	4-5	2½-3	2.50	20.00
	5-6	2½-3	3.00	25.00
	6-7	3-3½	4.00	35.00

Chicago, Ill.

The Evergreens arrived in Lake Forest in very good condition. They look exceedingly well, and we will take good care of them according to directions.

MRS. F. B.

EVERGREEN SHRUBS AND PLANTS

Dug with ball of earth and burlaped without extra cost.

Five to thirty at the ten rate ; thirty or more at hundred rate. If less than five are wanted, add 10% to price as per ten rate.

	Height in Feet	Diameter in Feet	Price Ten	Hundred
<i>Floribunda</i>	ANDROMEDA			
	1-1 $\frac{1}{4}$	1	1.25	100.00
<i>Aquifolia</i>	MAHONIA BARBERRY			
	1 $\frac{1}{2}$	1 $\frac{1}{2}$	3.00	25.00
<i>Illicifolia</i>	Holly-leaved barberry			
	3-3 $\frac{1}{2}$	3	7.50	
<i>Buxus</i>	BOX-WOOD			
<i>Sempervirens</i>	English box-wood			
	1-1 $\frac{1}{4}$		4.00	
	1 $\frac{1}{4}$ -1 $\frac{1}{2}$		7.50	
	1 $\frac{1}{2}$ -1 $\frac{3}{4}$		10.00	
	1 $\frac{3}{4}$ -2		12.00	
	Pyramidal form			
	5	2	50.00	
	3	1 $\frac{1}{2}$	20.00	
<i>Suffruticosa</i>	Box-edging			
	$\frac{1}{2}$		1.50	10.00
<i>Calluna</i>	HEATHER, LING			
	White flowering			
<i>Vulgaris alba elata</i> ;	<i>alba erecta</i>			
<i>alporti</i> ;	<i>pumilus</i>			
<i>Flore plena</i> ,	double pink			
<i>Compacta</i> ,	pink very dwarf			
<i>Cuprea</i> ,	winter foliage crimson			
<i>Aurea</i> ,	Summer foliage yellow, winter red			
<i>Tenuis</i> ,	crimson, dwarf			
Very heavy clumps			3.00	25.00
	<i>Daphne Cneorum</i>			
	1	1	5.00	
	EUONYMUS			
<i>Radicans</i>	1 $\frac{1}{2}$	3 years	1.50	10.00
<i>Vegetus</i>	1	2 years	1.50	10.00
	1 $\frac{1}{2}$ -2	clumps	3.00	25.00
<i>Carrieri</i>	1	2 years	1.00	10.00
	1 $\frac{1}{2}$	clumps	3.00	25.00
<i>Ilex Opaca</i>	AMERICAN HOLLY			
	3	3	20.00	
<i>Kalmia Latifolia</i>	MOUNTAIN LAUREL			
	1 $\frac{1}{2}$ -2	1 $\frac{1}{2}$	10.00	75.00
	2-2 $\frac{1}{2}$	1 $\frac{1}{2}$ -2	15.00	125.00
<i>Lonicera Piliata</i>				
	1	1 $\frac{1}{2}$ -2	2.50	
<i>Pyracantha coccinea</i>	Evergreen thorn			
	1 $\frac{1}{2}$		10.00	
<i>Leucothoe Catesbaei</i>				
	1 $\frac{1}{2}$ -2	heavy clumps 1 $\frac{1}{2}$ -	15.00	125.00

Rhododendron ALPINE VARIETIES

	Height in Feet	Diameter in Feet	Price Ten	Price Hundred
<i>Ferrugineum</i>	1½-2	2 pink	15.00	
<i>Hirsutum</i>	1	1 scarlet	15.00	
<i>Imbricata</i>	1½-2	2 rose	15.00	
<i>Praecox</i>	1½	(not evergreen) lilac	15.00	
<i>Punctatum</i>	1½-2	1½-2 rose-pink	15.00	

Rhododendron Hybridum

Album elegans, white
Charles Dickens, scarlet
General Grant, deep red
Kettledrum, crimson
Caractacus, rosy-crimson
Delicatissima, bluish-white
H. W. Sargent, crimson
Lady Armstrong, pale-rose
Roseum elegans, purple

2-2½ 20.00
 3-3½ 30.00

COLLECTED NEW ENGLAND MOUNTAIN LAUREL AND INK-BERRY

RHODODENDRON MAXIMUM—5 - 6 feet, very heavy and well furnished, in car lots of 150 to 200 at \$3.00 each.

Ilex glabra INK-BERRY—1 to 2 feet at \$1.00 each; 2 to 3 feet at \$1.50 each.

MOUNTAIN LAUREL—2½ to 3½ feet in car lots of 250 to 300 at \$1.50 each.

A carload can be made up of *Kalmia*, *Rhododendron* and *Ilex*, to suit customer. In less than carload lots the price will be 20% higher. Of all the thousands of this kind of stock I have supplied during the past six years, I have yet to learn of a single plant that failed to thrive.

QUESET NORTH EASTON, MASS.

Mr. Julius Heurlin
South Braintree, Mass.

Dear Sir:

In reply to your inquiry regarding shrubs, trees, evergreens etc. supplied to Mr. Winthrop Ames by you for the past thirteen years I am pleased to say that they have given entire satisfaction.

I wish especially to mention the carloads of *Kalmia latifolia* you supplied to us three years ago; they have done remarkably well, growing like weeds and flowering fine, notwithstanding that on account of alterations being made I had to transplant them in the middle of June, but thanks to the fine balls of roots, they did not mind the moving in the least.

The perennials I have had from you from time to time have always been of the finest quality; and well rooted.

It will be a pleasure to me at any time to say a good word for the quality of stock sent out by you.

Very truly yours,

DANIEL WHYTE

Supt. to Winthrop Ames, Esq.

DECIDUOUS TREES

The height of a tree is no indication of its quality. Height and caliper are surer guides of value. There is no established rule in the trade today as to where this caliper should be taken. Most growers, or in fact all, who state caliper, take the measurement not higher up than 6 inches from the ground. Many, and I may say most trees, have a natural swelling at this point, thereby giving the impression that the tree is larger than really the case.

I caliper all my trees at three feet from the ground. Five to thirty at ten rate ; thirty or more at hundred rate. If less than five are wanted, add 10% to price as per 10 rate.

	Height in Feet	Caliper in Inches	Price Ten	Hundred
Acer				
		MAPLE		
	Straight and smooth trunks, 6—7 feet to the first laterals.			
<i>Dasycarpum</i>	Silver maple			
	10-12	1-14	7.50	
<i>Platanoides</i>	Norway Maple			
	10-12	1 $\frac{1}{4}$ -1 $\frac{1}{2}$	10.00	75.00
	12-14	1 $\frac{1}{2}$ -1 $\frac{3}{4}$	12.50	100.00
	14-16	1 $\frac{3}{4}$	15.00	125.00
	14-16	2-2 $\frac{1}{2}$	25.00	225.00
	16-18	3-3 $\frac{1}{2}$	50.00	
<i>Saccharum</i>	Sugar or Rock maple			
	14-16	1 $\frac{3}{4}$ -2	20.00	150.00
	16-18	2-2 $\frac{1}{2}$	25.00	225.00
	18-20	2 $\frac{1}{2}$ -3	50.00	
<i>Polymorphum</i>	Japanese maple			
	<i>Atropurpurea, dissectum, aureum</i>			
	3-6	bush form		
		per each	1.50	to 5.00
<i>Aralia spinosa</i>	Herculus club			
		8-10	15.00	
<i>Aesculus Pavia</i>	3-4	heavy clumps	20.00	
<i>parviflora</i>	3-4	heavy clumps	20.00	
Betula		BIRCH		
<i>alba elegantissima</i>	Weeping birch			
	10	1 $\frac{1}{2}$	35.00	
<i>Lenta</i>	Sweet or Cherry birch			
	12	1 $\frac{1}{2}$	15.00	
<i>Catalpa speciosa</i>	12-14	2-2 $\frac{1}{2}$	20.00	
Bungei nana	DWARF CATALPA			
	10-12	2-2 $\frac{1}{2}$	25.00	
Chionanthus		WHITE FRINGE		
<i>Virginica</i>	5-6	bush form	10.00	
	6-7	" "	12.50	
Cladrastis		YELLOW WOOD		
<i>Tinctoria</i>	4-5	bush form	5.00	
	5-6	$\frac{3}{4}$	6.00	

		Height in Feet	Caliper in Inches	Price Ten	Hundred
<i>Cornus florida</i>	FLOWERING DOGWOOD				
		5-6	bush form	10.00	
<i>Rubra</i>	Red flowering dog wood	4½-5	1	25.00	
<i>Crataegus</i>	HAWTHORN				
<i>Crus-galli</i>	Cock-spur thorn	8-9	bush form	15.00	
<i>Monogyna alba plena</i>	Double white	5-6	bush form	5.00	
<i>Monogyna Pauli</i>	Double scarlet	5-6	bush form	5.00	
<i>Monogyna rosea plena</i>	Double pink	4-5	bush form	5.00	
<i>Lavalei</i>	Crimson berried thorn	7-8	bush form	10.00	
<i>Fagus</i>	BEECH				
<i>Sylvatica</i>	European Beech	6-8	¾-1	10.00	75.00
		8-10	1-1¼	15.00	125.00
<i>Sylvatica pendula</i>	Weeping beech	7-8		25.00	
<i>Sylvatica purpurea major</i>	River's purple beech	7-8		25.00	
		3-4	pyramidal form	10.00	
<i>Sylvatica purpurea major pendula</i>		7-8	weeping form	25.00	
<i>Larix</i>	LARCH				
<i>Europaeus</i>	European larch	10-12	2-2½	25.00	
		12-14	2½-3	30.00	250.00
<i>Leptolepis</i>	Japanese larch	12-14	2-2½	30.00	
		14-16	2½-3	35.00	
The larches are branched to the ground, dug with ball and burlaped.					
	MAGNOLIA				
<i>Soulangeana</i>	Pyramidal form	4-5		15.00	
<i>Stellata</i>	Hall's Magnolia	2-3	bush form	15.00	
<i>Populus</i>	POPLAR				
<i>Deltoides</i>	Carolina poplar	16-20	3½-4	40.00	
<i>fastigiata</i>	Lombardy poplar	12-14	1¼-1½	15.00	
<i>Pyrus Malus</i>	FLOWERING CRAB APPLE				
<i>Niedzwetzkyana</i>	pinkish purple	5-6	bush-form	10.00	
<i>Scheideckeri</i>	pink flowering	4-5	bush-form	10.00	

		Height in Feet	Caliper in Inches	Price Ten
Quercus	OAK			
<i>Coccinea</i>	Scarlet oak	14	2½-3	50.00
<i>Macrocarpa</i>	Mossy-cup oak	10-12	1½-2	20.00
		12-13	2-2½	25.00
<i>Pyramidalis</i>	Pyramidal oak	12-13		45.00
	branched to the ground			
<i>Palustris</i>	Pin oak	10-12	1¼-1½	15.00
		14	2½-3	59.00
<i>Robur</i>	English oak	10-12	1½-1¾	15.00
<i>Rubra</i>	Red American oak	10-12	1¼-1½	20.00
Salix	WILLOW			
<i>Vittelina aurea</i>	Golden-barked willow	4-5		2.50
<i>Vittelina Britzensis</i>	Salmon-barked willow	5-6		3.00
Ulmus	ELM			
<i>Campestris</i>	European elm	10-12	1½-1¾	12.50
<i>Americana</i>	American elm	10-12	1½-1¾	18.50

EDWARD PARKER, SUPT.

OLIVER AMES ESTATE
NORTH EASTON, MASS.

Mr. Julius Heurlin
South Braintree, Mass.

Dear Sir :

I want to express my satisfaction with the carloads of Kalmias, Azaleas and Rhododendrons bought from you. Also the trees, shrubs and perennials.

They have always been of the Very Choicest Quality, and their hardiness has been one of the Chief Essentials of success.

I am pleased to say that I am a satisfied customer, and always take pleasure in recommending your stock to any one of my friends who contemplate buying.

Respectfully yours,
Edward Parker

DECIDUOUS SHRUBS

Heavy, well-rooted specimens of the following varieties at 50 cents each; \$4.50 per ten and \$40.00 per hundred. Five to thirty at ten rate; thirty and more at hundred rate.

	Height in feet
Amorpha canescens Lead plant	2½-3
Aralia pentaphylla	3-4
Azalea pontica Ghent azalea	1½
\$1.50 each; \$12.50 per ten	
Kaempferi Japanese azalea	1½
\$1.50 each; \$12.50 per ten	
Vaseyi Pink azalea	1½-2
\$1.50 each; \$12.50 per ten	
Baccharis halimifolia Salt shrub	5-6
Berberis Thunbergii Japanese barberry	2-2½
\$2.00 per ten; \$15.00 per hundred	
Vulgaris Common barberry	3
Vulgaris purpurea Purple leaved barberry	3
Wilsoni Wilson's barberry	1½
Calycanthus Floridus Spice-bush	3-4
Clethra alnifolia Sweet pepper bush	2
Crataegus oxyacantha Hawthorn	2½-3
\$1.50 per ten; \$12.00 per hundred	
Cydonia Japonica Japanese quince	1½-2
Cytisus capitatus	2-2½
Hirsutus	3-4
Deutzia crenata fl. pl.	2½-3
Crenata Pride of Rochester	4-5
Lemoinei compacta	2-2½
Diervilla Weigelia	
Candida White	3½-4
Rosea pink	3½-4
Eva Rathke crimson	3½-4
Elaeagnus angustifolia Oleaster	5
Longpipes	4-5
Euonymus alatus Cork-barked	4-5
\$1.00 each; \$8.00 per ten; \$75.00 per hundred	
Alatus	3-4
Obovatus Creeping Euonymus	2½-3
Europaeus Strawberry bush	3
Exochorda grandiflora Pearl-bush	4-5
Forsythia Fortunei Golden bells	5-6
Suspensa Weeping	5-6
Viridissima Green-barked	4-5
Halesia tetraptera Silver bells	3-4
Hydrangea arborescens grfl. alba Hills of snow	2½-3
Paniculata Single flwg.	3
Paniculata grfl. Panicle	3-4
Paniculata grfl. Standard form \$1.50 each	4-5
Nivea Clumps	3
Hypericum aureum St. John's Wort	2½
Patulum Henreyi	2½-3
Itaea Virginica	2-2½
Kerria Japonica Jew's mallow	3

SHRUBS—Continued

	Height in Feet
Ligustrum vulgaris English privet	3-4
\$1.50 per ten; \$10.00 per hundred	
Ibota Japanese privet	3½-4
Not so heavy, \$2.00 per 10; \$15.00 per hundred	
Ovalifolium California privet	3-4
\$1.50 per ten; \$12.00 per hundred	
Lonicera Alberti Trailing bush honeysuckle	3
Myrica cerifera Wax-myrtle	4
Philadelphus Syringa	
Coronarius Mock-orange	2
Grandiflorus	4-5
Lemoini	3-4
Lemoini erectus	4
Lemoini Mantau de Hermine	3
Potentilla fruticosa Cinquefoil	2½
Rhus aromatica Fragrant sumac	4
Cotinus Smoke-bush	4-5
Typhina laciniata Cut-leaved	5-6
Rhodotypus kerrioides Black-berry shrub	3-4
Rosa alpina Alpine rose	3-4
Blanda Early wild rose	2½-3
Lucida Dwarf wild rose	2½-3
Nitida Shiny-leaved rose	2½-3
Rugosa Russian rose	2½-3
Spiraea arguta multiflora	4-5
Bumalda	3
Opulifolia aurea	5-6
Paniculata grfl.	4-5
Thunbergi	3
Van Houttei	4-5
Symphoricarpus vulgaris Coral-berry	3-4
racemosus Snow-berry	3-4
Syringa vulgaris Lilac	4-5
Vulgaris alba White lilac	4-5
vulgaris hybrida	2-2½
single varieties:	
Charles the tenth reddish purple	
Congo bright red	
Souv. de L. Spaeth, deep purple	
De Marley deep violet	
Marie Legraye pure white	
Philemon dark purple	
Marie Lemoin white.	
Double varieties:	2-2½
Charles Joly dark purple; Leon Simon blue	
Mme. Abel Chatanay white;	
Mathieu Dombasle, carmine,	
Maxime Cornu lilac; President Carnot pale lilac	
President Grevy blue and rose; Mme. Briot, lilac	
Mme. Lemoin white; President Loubet purple	
Mme. Casimir-Perier creamy white;	
Josikaea Hungarian lilac	3-4
Persica Persian lilac	3-3
Persica alba White Persian	4-5
Rothmagensis Chinese lilac	4-5

SHRUBS—Continued

	Height in Feet
<i>Vaccinium corymbosum</i> High-bush blue-berry	2
<i>Viburnum opulus</i> High-bush cranberry	4-5
<i>Opulus sterilis</i> Snow-ball bush	4-5
<i>Plicatum</i> Japanese snowball	3
<i>Tomentosum</i>	3-4
<i>Xanthorhiza apifolia</i> Yellow root. Heavy clumps	

VINES

Heavy stock, 4 and 5 years old, at 50 cents each, \$4.50 per ten; \$40.00 per hundred.

Actinidia arguta

Akebia quinata

Ampelopsis Engelmani Woodbine

Veitchi Boston ivy

Aristolochia sipho Dutchman's pipe

Celastrus scandens Bitter sweet

Clematis paniculata

Henreyi

Jasminium nudiflorum Jasmine

Lonicera Belgica Monthly honeysuckle

Halleana Hall's honeysuckle

Aurea reticulata variegated

Sempervirens Scarlet

Periploca Graeca Silk vine

Vitis hetherophylla

Wistaria Chinensis Blue wistaria

Chinensis alba White wistaria

HARDY ROSES

Hybrid Perpetual Roses budded on briar, three years old. 50 cents each; \$4.50 per ten; \$40.00 per hundred.

Captain Hayward bright carmine

Clio Flesh-pink

Duke of Edinburgh bright vermillion

Fisher et Holmes crimson scarlet

Frau Carl Drushki snow white

General Jacqueminot crimson

Mme. Gabriel Luizette silvery pink

Mrs. R. G. Sharman-Crawford deep rose-pink

Paul Neyron deep rose

Ulrich Brunner cherry-red

HYBRID TEA ROSES

Budded on briar, three years old.

Prices same as H. P. roses.

Caroline Testout silvery salmon-pink

Etoile de France brilliant crimson

Farbenkoenigin red in various shades

General McArthur pure crimson

Gruss an Teplitz bright crimson

Jonkheer J. L. Mock carmine and pink

Kaiserin Augusta Victoria creamy-white

Killarney flesh and silvery-pink

ROSES—Continued

Killarney White pure white
Lady Hillingdon clear yellow
Laurent Carl soft carmine
Mme. Jules Grolez light rose and yellow
Mme. Ravary orange and golden yellow
Mme. Melaine Soupert salmon and carmine
Mrs. Aaron Ward yellow changing to pink
Pharisaer pale rose and salmon
Prince de Bulgaria silvery-pink shaded salmon
Sunburst yellow, orange and copper

CENTIFOLIA ROSES

Three years on briar. Prices as above.

Persian Yellow Golden yellow, double
Harrison Yellow Golden-yellow, semi-double

POLYANTHA ROSES

"Baby Ramblers." Three years on briar.
Prices as above.

Ellen Poulsen brilliant dark pink
Erna Teschendorff brilliant carmine
Maman Levavasseur, "Baby Dorothy," rose pink
Loui Walter, "Baby Tausendschon" shell pink
Red Riding Hood cherry-red

CLIMBING ROSES

Four and five years. Prices as above.

Dorothy Perkins pink
Dorothy Perkins white
Excelsa bright scarlet, three years
Flower of Fairfield everblooming crimson Rambler
Hiawatha single scarlet with large white centre
Lady Gay deep pink
Leuchtstern single pink with large white centre
Tausendschon shell-pink
Veilchenblau violet, fading to blue

Manchester, Mass.

Received the car load of evergreens and found them O. K. although they were two weeks on the road. We intend to plant as many more next spring.

E. W.

Newbury, N. H.

Your prices are so reasonable in comparison with stock, that I want to get some more things this fall.

C. L. Hay

Newbury, N. H.

All the plants which you sent last fall are alive, although the winter was the coldest ever known in Newbury. Average zero.

C. L. Hay

HERBACEOUS PERENNIALS

Two years field grown stock.

20 cents each; \$1.50 per ten; \$10.00 per hundred, except as noted.

Five to thirty at ten rate; thirty or more at hundred rate. Height of plants are in feet, and flowering season by numerals, viz.: 4-5 means April to May, etc., which of course is arbitrary, because these things vary according to location, season and other conditions.

	Flowering season	Height in feet
With White Flowers		
Actaea Alba (berries white)	all summer	1½
Achillea The Pearl	all summer	1½
Anemone Japonica alba	9-11	2
Jap. Whirlwind	9-11	2
Canadensis	6-9	1
Aquilegia nivaea grfl.	5-6	½
Arabis albida	4-6	½
Arenaria montana	7-8	½
verna	7-8	¼
Aster Madonna	8-10	3
Umbellatum	8-10	5
Novae-Angliae alba	9-11	4
Aruncus astilboides	6-7	3
Artemisia lactiflora	7-10	6
Astilbe Japonica	6-7	1½
var. Plumet neige	Pyramidalis	
Queen of Holland	Compacta	
Gladstone		
Boltonia ssteroides	9-10	7
Campanula Carpatica alba	all summer	½
Persicaefolia alba	7-8	2
Centaurea montana alba	6-9	1½
Cephalaria Tatarica	7-8	5
Cerastium tomentosum	6-7	½
Chrysanthemum Edward VII	6-10	3
Uliginosum	8-10	4
Cimicifuga cordifolia	7-9	5
racemosa	7-9	6
Clematis recta	6-7	3
Convallaria majalis	5-6	½
Cynanchum acuminatifolium	6-9	1½
Dictamnus Caucasica albus	6-7	3
Eupatorium ageratoides	8-9	4
Euphorbia corollata	7-8	2
Funkia sub-cordata grfl.	8-10	1½
Galium borealis	6-7	2
Geranium sanguinium album	6-8	1½
Gypsophilla paniculata	7-8	3
paniculata fl. pl.		
Heleborus niger	3-4	1½
Heuchera sanguinea alba	6-10	1
Iberis semperflorens	4-6	1½
Little Pet	5-7	½

WITH WHITE FLOWERS—Continued

	Flowering Season	Height in Feet
<i>Iris Sibirica</i> Snow Queen	5-7	3
<i>Sibirica alba</i>	5-6	3
<i>Pumila alba</i>	5-6	$\frac{1}{2}$
Germ. Florentina	5-6	2
Germ. Innocenza	5-6	2
<i>Laevigatus</i> var.	7	4
<i>Lupinus polyphyllus albus</i>	6-9	3
<i>Lysimachia clethroides</i>	7-9	2
<i>Malva moschata</i>	6-8	3
<i>Papaver Orientalis Delicata</i> , violet	6-7	$2\frac{1}{2}$
<i>Penstemon laevigatus</i>	7-8	3
<i>Polemonium coeruleum album</i>	5-7	2
<i>Platycodon Mariesi alba</i>	7-9	3
<i>Physostegia Virgin. alba</i>	8-9	3
<i>Polygonatum multiflorum</i>	5-6	3
<i>Sanguinaria Canadensis</i>	4-5	$\frac{1}{2}$
<i>Scabiosa Sylvatica</i>	6-9	2
<i>Sidalcea candida</i>	6-7	3
<i>Stokesia cyanea alba</i>	7-10	2
<i>Thalictrum aquilegifolium</i>	5-7	3
<i>Tradescantia Virg. alba</i>	6-9	2
<i>Trillium grandiflorum</i>	4-5	$\frac{1}{2}$
<i>Ulmaria</i> syn. <i>Spiraea</i>		
<i>filipendula</i> fl. pl.	6-8	1
<i>Purpurea elegans</i>	6-8	$1\frac{1}{2}$
<i>Pentapetala</i> fl. pl.	6-8	3
<i>Pentapetala</i> vgta.	6-8	$1\frac{1}{2}$
<i>Veronica spicata alba</i>	6-10	$1\frac{1}{2}$
<i>Viola cornuta alba</i> all summer		$\frac{1}{2}$
<i>Yucca filamentosa</i>	6-7	6

WITH BLUE FLOWERS

<i>Aconitum autumnale</i>	9-10	5
<i>Napellus</i>	7-9	3
<i>N. bicolor</i> and white	7-9	3
<i>Fisheri</i>	7-9	3
<i>Wilsoni</i>	7-9	4
<i>Amsonia tabernaemontana</i>	5-6	3
<i>Anchusa Italica</i> Dropmore	6-9	4
<i>Ajuga Genevensis</i>	5-7	1
<i>Aquilegia vulgaris</i> var.	6-7	3
<i>Aster Sibiricus</i>	9-10	$\frac{3}{4}$
<i>Spectabilis</i>	8-10	$1\frac{1}{2}$
<i>Tataricus</i>	8-10	6
Blue Hills, 25 cents	8-10	5
<i>Baptisia australis</i>	6-7	3
<i>Buddleia Magnifica</i> lavender 25 cents	9-10	6
<i>Superba</i> 25 cents	9-10	6
<i>Campanula Carpatica</i> all summer		$\frac{3}{4}$
<i>Persicaefolia</i> grfl.	7-10	3
<i>P. humosa</i> 25 cents	7-10	3
<i>P. Fairy</i> 25 cents	7-10	3
<i>Rotundifolia</i>	6-9	$1\frac{1}{2}$

WITH BLUE FLOWERS—Continued

	Flowering Season	Height in Feet
<i>Ceratostigma plumbaginoides</i>	8-11	1½
<i>Clematis Davidiana</i>	8-9	3
<i>Delphinium hybridum</i>	6-9	5
<i>formosum</i>	8-10	4
<i>formosum coelestinum</i>	6-10	4
<i>grandiflorum</i>	7-10	3
<i>Bella-Donna</i> all summer		3
<i>B-D. Grandiflora</i> all summer		3
<i>B-D. Nassau</i> all summer		3
<i>Echinops ritro</i>	7-9	4
<i>Eryngium Olivierianum</i>	7-9	3
<i>Erigeron macranthus</i>	6-10	½
<i>speciosus</i>	6-10	2
<i>Funkia lancifolia</i> , lilac	7-8	1½
1. <i>albo-marginata</i>	7-8	1
<i>Ovata</i>	7-9	1½
<i>Galega Hartlandi</i> , lilac	7-9	4
<i>Gentiana Andrewsii</i>	8-10	1
<i>Geranium grandiflorum</i>	6-8	1
<i>Iris Orientalis</i>	5-6	4
<i>Pumila</i>	5-6	½
<i>Cristata</i> orange	5-6	¼
<i>Lupinus polyphyllus</i>	6-9	3
<i>Mertensia pulmonarioides</i> pink	4-5	1
<i>Nepeta Mussini</i>	6-9	4
<i>Penstemon coerulea</i> 25 cents	7-9	1½
<i>Platycodon grandiflora</i>	7-9	3
<i>Mariesii</i>	7-9	2
<i>Polemonium coeruleum</i>	5-7	2
<i>Salvia azurea</i> grfl.	8-10	5
<i>Scabiosa Caucasica</i>	7-10	2
<i>Sylvatica</i> violet	6-10	1½
<i>Scutellaria lupinlina</i>	7-8	1½
<i>Statice latifolia</i>	6-8	1½
<i>Stokesia cyanea</i>	7-10	1½
<i>Tradescantia Virg.</i> and fl. pl.	6-10	2
<i>Thalictrum dipterocarpum</i> lilac 25c	7-10	4
<i>Veronica spicata</i>	6-10	2½
<i>Cercaeoides</i>	5-6	¼
<i>Maritima</i>	7-9	2
<i>Viola cornuta</i> all summer		½
<i>C. gracilis</i> all summer		½

WITH YELLOW FLOWERS

<i>Achillea Tournefortii</i> , foliage grey	6-9	1½
<i>Filipendulina</i>	6-9	2½
<i>Tomentosa</i>	6-7	¼
<i>Aconitum lycoctonum</i>	7-8	4
<i>Adonis vernalis</i>	5-6	1
<i>Alyssum saxatile campactum</i>	5-6	1
<i>Anthemis tinctoria</i>	7-9	2
<i>Aquilegia chrysantha</i>	6-9	3
<i>Centaurea macrocephala</i>	7-8	3
<i>Chrysanthemum</i> in var.	7-11	3

WITH YELLOW FLOWERS—Continued

	Flowering Season	Height in Feet
<i>Coreopsis delphinifolia</i>	7-8	3
<i>grandiflora</i> all summer		2
<i>rosea</i>	7-9	1½
<i>Dianthus Lachskoenigin</i> all summer	25 cents	1
<i>Digitalis ambigua</i>	7-8	2½
<i>Doronicum Clusi</i>	4-5	1
<i>Plantaginium excelsum</i>	4-6	2
<i>Geum montanum maximum</i> all summer		1
<i>Helenium autumnale superbum</i>	8-10	6
<i>pumilum magnificum</i>	6-9	1½
<i>Helianthemum vulgare</i>	6-7	½
<i>Helianthus mollis</i>	7-8	5
<i>Orgyalis</i>	9-10	8
<i>Miss Mellish</i>	7-8	5
<i>Giganteus</i>	7-8	8
<i>Heliopsis Pitcheriana</i> all summer		4
<i>Hemerocallis Middendorffii</i>	6-8	1½
<i>Thunbergii</i>	7-9	3
<i>Orange Man</i>	6-7	3
<i>Gold Dust</i>	6-7	3
<i>Sovereign</i>	7-8	4
<i>Flava</i>	5-6	3
<i>Apricot</i>	5-6	2½
<i>Citrina</i> 25 cents	6-7	2½
<i>Luteola</i> 25 cents	6-7	3
<i>Dr. Regel</i> 25 cents	7-10	2½
<i>Hypericum moserianum</i> all summer		1½
<i>Iris pumila aurea</i>	5-6	½
<i>Aurea</i> 25 cents	6-7	3½
<i>Oenothera fruticosa Youngi</i>	6-10	2
<i>Missouriensis</i>	6-8	1
<i>Primula vulgaris</i>	4-5	½
<i>vulgaris superba</i>	4-5	¾
<i>Ranunculus bulbosus</i>	6-7	1
<i>Rudbeckia laciniata fl. pl.</i>	7-8	6
<i>Nitida Autumn Glory</i>	7-10	5
<i>Sub-tomentosa</i>	8-10	4
<i>Solidago rigida Golden Wings</i>	8-9	1½
<i>Thalictrum minus</i>	6-7	2½
<i>Thermopsis Caroliniana</i>	6-7	5
<i>Trollius Europaeus</i>	5-6	1½

WITH RED FLOWERS

<i>Actaea rubra</i> red berries:		1½
<i>Aster Novae-Angliae rosea</i>	9-11	5
<i>Armeria maritima Lauchiana</i>	5-10	½
<i>Anemone Japonica Prince Henrick</i>	9-11	2
<i>Centaurea montana rosea</i>	6-10	2
<i>Chelone Lyoni</i>	8-10	3
<i>Dianthus Napoleon III</i> all summer		½
<i>Dicentra spectabilis</i>	5-6	3
<i>Geum coccineum, Mrs. Bradshaw</i> all summer		3
<i>Geranium sanguineum</i>	6-8	1½
<i>Helenium autumnale rubrum</i>	8-10	5

WITH RED FLOWERS—Continued

	Flowering Season	Height in Feet
<i>Heuchera sanguinea</i>	6-10	1
<i>Lathyrus latifolius</i>	6-8	6-10
<i>Lobelia cardinalis</i>	8-9	3
<i>Lythrum salicaria</i> <i>superba</i>	7-9	4
<i>Monarda didyma</i> <i>coccinea</i>	7-10	2½
<i>Cambridge Scarlet</i>	7-10	3
<i>Papaver Orientale</i> <i>Royal Scarlet</i>	6-7	3
<i>Oriental King</i> <i>Scarlet</i>		
<i>Grossfurst</i> <i>Crimson</i>		
<i>Mahogany</i> <i>almost black</i>		
<i>Penstemon barbatus</i> <i>Torreyi</i>	6-9	4
<i>Primula Japonica</i>	5-6	1
<i>Primula rosea</i> <i>grandiflora</i>	4-5	1
<i>Trollius Japonicus</i> <i>Excelsior</i>	5-6	1½
<i>Ulmaria purpurea</i>	6-8	2
<i>rubra</i>	7-8	4

WITH PINK FLOWERS

<i>Anemone Japonica</i> <i>Loreley</i>	9-11	2½
<i>Mont Rose</i>	9-11	2
<i>Aster Novae-Angliae</i> <i>Mrs. Raynor</i>	9-11	5
<i>N. A. Raycroft Pink</i>	9-11	4
<i>Novae-Belgi</i> <i>St. Egwin</i>	9-10	4
<i>Astilbe Japonica</i> <i>Peach-blossom</i>	6-7	1½
<i>Queen Alexandra</i>	6-7	1½
<i>Chinensis</i>	7-8	2
<i>Chinensis</i> <i>New Rose</i>	7-8	1½
<i>Boltonia latisquama</i>	8-10	5
<i>Centaurea dealbata</i>	6-9	1
<i>Montana Lady Hastings'</i> <i>Lilac</i>		1½
<i>Coronilla varia</i> <i>all summer</i>		3
<i>Dicentra eximia</i> <i>all summer</i>		1½
<i>Dictamnus Caucasicus</i> <i>rubra</i>	6-7	3
<i>Epimedium rubrum</i> <i>white</i>	5-6	¾
<i>Gillenia stipulacea</i>	6-7	3
<i>Trifoliata</i>	6-7	4
<i>Heuchera brizoides</i> <i>all summer</i>		1½
<i>Incarvillea grandiflora</i>	6-7	2
<i>Lychnis Flos-cuculi</i> <i>plenissima</i>		1
<i>Lupinus polyphyllus</i> <i>roseus</i>	6-9	2½
<i>Mertensia pulmonarioides</i> <i>blue</i>	4-5	1½
<i>Malva alcea</i> <i>all summer</i>		4
<i>Phlox amoena</i>	4-5	½
<i>Physostegia Virginiana</i>	8-9	3
<i>Lycoris squamigera</i> , <i>bulbs 5 yrs. 25 cents</i>		3
<i>Papaver Orientalis</i> <i>Princess Edna</i>		3
<i>Salvia nemorosa</i>	7-10	2
<i>Saponaria officinalis</i> <i>fl. pl.</i>	7-9	2½
<i>Saxifraga cordifolia</i>	4-5	2
<i>Crassifolia</i>	4-5	1½
<i>Himalayicus</i>	4-5	2
<i>Tunica saxifraga</i> <i>all summer</i>		½
<i>Valeriana officinalis</i>	6-7	4
<i>Veronica spicata</i> <i>rosea</i>	6-8	1½

WITH ORANGE FLOWERS

	Flowering Season	Height in Feet
<i>Asclepias tuberosus</i>	6-8	2½
<i>Cassia Marilandica</i> yellow	7-8	4
<i>Belemcanda Chinensis</i>	6-8	3
<i>Gaillardia grfl. compacta</i> all summer		2
<i>Helenium Hoopsi</i>	5-7	3
<i>Hemerocallis Dumortieri</i>	5-7	1½
<i>fulva. fl. pl.</i>	7-9	4
<i>Kniphofia nobilis</i>	8-10	5
<i>Pfitzeri</i>	7-10	4
<i>Express</i>	6-9	3
<i>Papaver Orientalis</i> Mrs. Perry	6-7	2½
<i>Rudbeckia speciosa</i>	7-10	2
<i>Tritonia Montbretia</i>	8-10	3
var. <i>Geo. Davison Germanica</i>		
<i>Messidor Rheingold</i>		
<i>Trollius Asiaticus</i>	5-6	2
<i>Orange Globe</i> 25 cents		
<i>Flore-croceo</i> 25 cents		

WITH PURPLE FLOWERS

<i>Aubrietia Moerheimi</i>	4-6	¾
<i>Ajuga Tottenhami</i> , creeping	5-6	¼
<i>Aster Novae-Angliae</i>	9-11	6
<i>N. A. Wm. Bowman</i>	9-11	5
<i>Campanula glomerata superba</i>	6-8	2
<i>Echinacea purpurea</i>	6-9	4
<i>Funkia</i> var.	7-8	2
<i>Lespedeza Sieboldi</i>	9-10	5
<i>Liatris pycnostachya</i>	7-9	4
<i>Primula auricula</i>	4-5	½
<i>Phlomis tuberosa</i>	6-8	4
<i>Salvia pratensis</i> all summer		2½
<i>Vernonia Novae-borascensis</i>	8-10	6
<i>Veronica longifolia subsessilis</i>	8-10	3
<i>Viola cornuta atropurpurea</i> all summer		½
<i>Pedata bicolor</i> white	4-5	½

WITH EVERGREEN FOLIAGE

<i>Arenaria montana</i> and <i>verna</i> white flowers	¼
<i>Heuchera sanguinea</i> and <i>brizoides</i> scarlet	½
<i>Phlox subulata</i> blue flowers	¼
<i>Nelsoni</i> white flowers	¼
<i>Model</i> white and pink flowers	¼
<i>Atropurpurea</i> red flowers	¼
<i>Ophiopogon Jaburan</i> cobalt-blue flowers	½
<i>Opuntia Rafinesqui</i> yellow flowers	½
<i>Saxifraga</i> in var. pink flowers	1
<i>Sedum</i> in 12 varieties yellow, white and pink	
<i>Sempervivum</i> in 4 varieties	
<i>Veronica cercaeoides</i> blue flowers	¼
<i>Vinca minor</i> blue flowers	¼
<i>Minor fl. pl.</i> purple double	¼
<i>Minor alba</i> white flowers	¼
<i>Yucca filamentosa</i> white flowers	2
<i>Pachysandra terminalis</i> 2 years	½
<i>Pachysandra terminalis</i> 3 years clumps	½

25 cents each; \$2.00 per ten; \$15.00 per hundred

GRASSES

	Height in Feet
<i>Acorus calamus variegata</i>	3
<i>Arrhenatherum bulbosum variegatum</i>	1
<i>Elymus glauca</i>	2½
<i>Festuca glauca</i>	½
<i>Carex Morrowi</i>	1½
<i>Erianthus Ravenna</i>	5
<i>Miscanthus, Chinensis, Eulalia</i>	6
<i>Chinensis variegata</i>	5
<i>Chinensis zebrina</i>	6
<i>Chinensis gracillima</i>	4
<i>Phalaris arundinacea variegata</i>	2

IRIS GERMANICA

Not less than three shoots to a plant; 20 cents each; \$1.50 per ten; \$10.00 per hundred, except where noted. Varieties marked* 25 cents each; \$2.50 per ten.

S denotes erect petals, F the drooping petals.

- ***Aurea** S and F, yellow
- ***Bridesmaid** S white and lilac, F lilac
- Darius** S yellow, F lilac.
- Florentina** S and F white.
- Innocenza** S and F, ivory white.
- ***Iris King** S lemon yellow, F maroon with yellow edge.
- Mme. Chereau** S and F white, frilled blue.
- Mrs. Horace Darwin** S grey, F white with violet.
- Mrs. Reuthe** S and F white with grey and blue.
- ***Mrs. Neubronner** S and F golden yellow
- Miss Maggie** S lavender, F lavender and rose.
- ***Her Majesty** S and F clear rose
- Harrison Weir** S smoky bronze, F crimson.
- ***Pallida Dalmatica** S and F soft lavender
- Pallida speciosa** S and F light blue.
- Queen Emma** S and F white edged blue.
- Perfection** S and F blue edged white.
- Japanese Iris** clumps, all colors mixed 7 3

PHLOX PANICULATA

Blooming season from June to last of October.

20 cents each; \$1.50 per ten; \$10.00 per hundred; varieties marked* 25 cents each; \$2.50 per ten.

- Baron van Dedem** orange-scarlet.
- B. Comte** velvety-crimson.
- ***Blue Hills** blue.
- Carl Blomberg** lilac on white ground.
- Charles Darwin** pink, crimson centre.
- ***Daybreak** shell-pink
- Elizabeth Campbell** salmon-pink, white centre.
- Eclaireur** crimson-purple.
- Fernand Cartez** coppery-crimson
- Heroine** bluish-purple.
- ***Julius Heurlin** salmon-pink.
- Monatiquot** salmon-rose, white centre.
- Mme. Paul Dutrie** lilac-pink.
- Mrs. Heurlin** pure white, very tall and late.
- Mrs. Wm. N. Craig** Rose, white centre.

PHLOX PANICULATA—Continued

- Mrs. Edward Parker salmon-pink, red centre.
Mrs. James Wheeler pink, rose and lavender.
*Nana coerulea lilac, very dwarf.
Rijnstroom bright rose.
R. P. Struthers salmon-red, dark centre.
Richepin white, crimson centre.
*Spencer Heurlin white, overlaid lavender, tall, late.
Sweetheart pink, tall.
Tapis Blanc white, very dwarf.
Tzarina white.
*Victor Heurlin deep rose.
*Vanadis lilac, color as phlox divaricata.
Wm. Thatcher clear pink, dark centre.
Suffructricosa Miss Lingard white, all summer.
-

Bar Harbor, Me.

The plants arrived in excellent condition, and they are all good.

Brookline, Mass.

I received the box of plants, and they were the freshest I have ever handled.

J. L. S.

Your trees look so pretty I feel like staying home with them. We are greatly pleased with them, and thank you heartily. Enclosed is check for \$725.

Yours truly,

F. O. E.

Lenox, Mass.

I am pleased to say that the stock arrived today in first class condition, and very nice plants they are too.

PAEONIA

Paeonia Chinensis albiflora

Double Flowering Peonis.

Varieties marked* can be supplied in 5 years clumps at \$2.50 each; \$20.00 per ten.

This list contains only such varieties that after long trial have proved worthy of general planting. Plants are two and three years undivided clumps.

* **ACHILLE:** (Calot) Delicate flesh pink; large and free flowering. .50c.

AMBROISE VERSHAFFELT: (Calot) Large, deep crimson, cup shaped flower. \$1.00.

ASA GRAY (Kelway) Large, full, salmon-pink flower, with imbricated petals, slightly marked rosy-carmine. \$1.50.

BARONESS SCHROEDER: (Kelway) White, faintly overlaid with blush pink, opening pure ivory white. This is The Ideal Pacony. \$5.00.

* **BEAUTE FRANCAIS:** (Guerin) Bright rosy pink; centre shaded lilac with carmine. 50c.

BOULE DE NEIGE: (Calot) Creamy white, margined carmine; large, cup shaped and of perfect form. \$1.00.

CARMEN: (Lemoine) Form and color identical with a Malmaison rose. \$2.00.

* **CARNEA ELEGANS:** (Calot) Perfect flower of fresh flesh-pink, with broad guard petals; centre interspersed with narrow yellow peraloides. \$1.00.

COMTE D'OSMUNT: (Calot) Guard petals pure white, centre petals narrow, sulphur yellow. 50c.

* **COMTE DE PARIS** (Guerin) Guard petals pink; centre soft pink with salmon, and tuft of bright pink petaloides. 50c.

COURONNE d'OR: (Calot) Magnificent imbricated white, reflexed yellow, tipped carmine and golden stamens \$2.00.

DECAISNE: (Guerin) Glistening cherry-red; large and very full. 50c.

DR. BRETONNEAU: (Verdier) Bright rose with salmon petaloides. 50c.

DUC DE WELLINGTON: (Calot) Extremely beautiful, very soft primrose; habit ideal. \$1.00.

* **DUCHESS DE NEMOURS:** (Calot) Cup-shaped, creamy-white with greenish reflex; particularly fine in bud; late. \$1.00.

EDOUARD ANDRE: (Meehin) Globular, very brilliant deep crimson with metallic reflex and golden stamens; early. 75c.

EDULIS SUPERBA: (Lemon) Brilliant pink with silvery reflex; early and floriferous. 50c.

FELIX CROUSSE: (Crousse) Enormous, globular, dazzling red; centre ruby-red. \$1.00.

* **FESTIVA MAXIMA:** (Mieliez) Magnificent, perfect bloom; pure white with occasional carmine splashes. The Standard Paeonia. \$1.00.

PAEONIA—Continued

* **GENERAL BERTRAND** (Guerin) Glossy red guard petals, centre petals fimbriated salmon. 50c.

* **L'ILLUSTRATION**: (Guerin) Fine carmine-pink with silvery reflex. 50c.

* **LOUIS VANHOUTTE**: (Calot) Brilliant velvety-crimson. 50c.

MME. BREON: (Guerin) Guard petals bright rosy-pink; centre creamy-white, shaded yellow, fading to pure white. 50c.

* **JEANNE d'ARC**: (Calot) Exquisite soft pink; centre creamy-white shaded soft rose, with carmine-pink tuft. 75c.

* **MME. DE. VERNEVILLE**: (Crousse) Rosy-white; broad guard petals, centre very compact. \$1.00.

MME. EMILE GALLE: (Crousse) Large, cup-shaped, imbricated rose; centre shaded shell pink and cream; late. \$1.50.

MARIE LEMOINE: (Crousse) Enormous creamy-white, slightly shaded chamois; very late. \$1.50.

MONSIEUR JULES ELIE: (Crousse) Beautiful, large, globular satiny pink, deepening at base of petals; silvery reflex. \$1.50.

* **PRINCESSE MATHILDE**: (Guerin) Medium, rosy pink. 50c.

* **PULCHERRIMA**: (Guerin) Large imbricated satin pink; centre shaded salmon. 50c.

QUEENS PERFECTION: (unknown) Creamy white guard petals; ligulated yellow centre. 50c.

REINE VICTORIA: (Siebold) Soft pink; centre petals ligulated sulphur yellow with carmine tuft. 50c.

* **ROSEA ELEGANS**: (Guerin) Very full, soft pink, shaded rose and salmon. 50c.

* **ROSEA MAGNA**: (Guerin) Glossy, deep pink with salmon centre. 50c.

VAN DYCK: (Crousse) Guard petals fresh salmon pink; centre shaded salmon and chamois. 75c.

VENUS: (unknown) Extra large and beautiful form; most delicate salmon pink. \$2.50.

VICTOR HUGO: (Crousse) Very large and full; brilliant carmine-crimson \$2.00.

VIRGO MARIE: (Calot) Beautiful ivory-white with a few narrow carmine petals in the centre. \$1.00.

VOLCAN: (Lemoine) Very full, medium sized imbricated, of the most brilliant dazzling red. \$2.00.

ZOE CALOT: (Mieliez) Large, full, globular soft pink, shaded rose. 50c.

SINGLE FLOWERING PEONIES.

2 years clumps only.

BYZANTINUM: Dwarf rose. 50c.

CLAIRETTE: Imbricated shell pink, extra. \$1.00

DIANA: Deep rose. 50c.

DOROTHY: Light rose, silvery reflex. 50c.

EMILY: Soft blush pink. 50c.

FESTIVA FRAGRANS: Deep rose, very fragrant. 1.00

MOLLIS: Dwarf; light crimson. 50c.

PAEONIA—Continued

MIKADO:	Deep crimson.	\$1.00.
PEREGRINA:	Dwarf; dull crimson.	50c.
QUEEN OF MAY:	Shell pink.	75c.
RUSSII:	Dwarf; bright red.	50c.
SPLENDENS:	Dwarf; dark pink.	\$1.50.
THE MOOR:	Dwarf; carmine-red.	\$1.00.
THE BRIDE:	Pure white.	75c.
VICTORIA:	Brilliant bright crimson.	50c.
WHITTLEYII MAJOR:	Magnificent rosy white, fading to pure white.	\$1.50.

Lilium LILLIES

	Season of bloom	Height	Price	
			10	100
Browni	July	2	5.00	
Canadensis	June-July	4-5	1.25	10.00
Philadelphicum	June-July	2-3	1.50	15.00
Elegans aurora	May-June	2	1.50	15.00
Leonard Joerg		2	1.25	10.00
Orange Queen		2	5.00	45.00
Alice Wilson		2	1.50	15.00
Batemannii	July-August	2-3	1.50	15.00
Hansonii	May-June	3-4	7.00	50.00
Henryi	August-Sept.	5-6	7.00	50.00
Tenuifolium	May-July	2-3	1.25	10.00
Superbum	July	5-6	1.25	10.00
Tigrinum fl. pl.	August	4-5	1.25	10.00
Splendens	August	4-5	1.25	10.00
Umbellatum	June-July	3-4	1.25	10.00
Speciosum album	Aug.-Sept.	3-4	1.75	20.00
Melpomene	Aug.-Sept.	3-4	1.50	15.00
Rubrum	Aug.-Sept.	3-4	1.50	15.00
Philadelphicum X Bulbiferum	\$2.50 each..			

GLADIOLUS

Extra fine selected bulbs.	Price	
	10	100
*America One of the finest Gladiolus known. The flowers are very large and of an exquisite shade of soft flesh pink	\$.50	\$3.50
Aline. Large white open flower, flaked with crimson or pink	2.00	15.00
*Attraction. Dark rich crimson with conspicuous pure white centre and throat	.75	5.00
*Augusta. Lovely pure white, with blue anthers.	.50	3.50
Baron Hulot. The only blue gladiolus yet introduced.	.75	5.00
Blanche. Large pure white flowers, lightly marked with pale rose	2.50	20.00
*Brenchleyensis. Vermillion-scarlet good for planting in clumps among shrubs	.35	2.50
Canary Bird. A pleasing shade of canary yellow	1.50	10.00
Cardinal. Intense cardinal.	2.00	15.00

GLADIOLUS—Continued

	Price	
Chicago White. White, red, with faint lavender streaks on the lower petals	10	100
	.75	5.00
Daisy Rand. Ivory-white ground heavily splashed with bright rosy-pink and suffused with paler tint. Lower petals have patch of buff pencilled with pink.	1.50	12.00
Dawn. Beautiful rose-pink with slight pencilling in throat	2.00	15.00
Dorothy Burnham. Large flame-colored flowers with pure white throat	3.50	25.00
Eugene Scribe. Large open flowers; tender rose blazed carmine-red	1.00	7.50
Fireking. Intense fiery-scarlet. Immense blooms on long spikes.	3.25	25.00
Independence. Light scarlet; very pleasing	30	2.50
Irene. Fine shade of pink flaked with bright crimson	1.00	7.00
Isaac Buchanan. A fine yellow. Dwarf habit; fine for bedding	.85	6.50
Jane Dieulafoy. Flowers creamy white with maroon colored throat	1.75	14.00
Kunderdi Glory. Delicate pink, striped crimson; petals ruffled and fluted	1.50	10.00
Lillian Morrissey. Bright cherry-red of a rich tint	1.00	7.50
Madame Lemoinier. White tinted lemon	.40	3.00
Madame Monneret. Delicate rose	.50	3.25
*May. White ground with markings of rosy-crimson, fine for cutting	.60	4.00
Mephistopheles. Large flowers of bright red effectively marked with black and yellow	1.50	12.00
Mrs. Beecher. Beautiful deep rosy-crimson with white throat freely spotted	1.25	10.00
Mrs. Francis King. Light scarlet of pleasing shade; a beautiful variety	.40	3.00
Mrs. Frank Pendleton. A charming new variety producing large well expanded flowers of an exquisite shade of salmon-pink heavily blotched with blood-red in the throat	3.00	15.00
Mrs. G. W. Moulton. Rich dark-red; lower petals splashed with a deeper shade	1.75	12.00
Niagara. Delicate cream, lower segments blending to canary-yellow; throat splashed carmine	1.75	12.00
Panama. An improved "America" with flowers of a deeper shade of pink and much larger	1.50	10.00
Peace. Flowers large and of fine form; color pure white, feathered with pale lilac	2.00	15.00
Primulinus Hybrids. Shades of yellow, late	.75	5.00

GLADIOLUS—Continued

	Price	
	10	100
Princeps. Rich crimson with intense shadings in the throat and broad white blotches across the lower petals.	1.00	8.00
Reine Blanche. Pure white changing to flesh-white. Bottom of throat faintly streaked purple.	2.00	15.00
Rosella. Light rose, stained purple and white	1.50	10.00
Salem. Salmon-pink, blotched maroon	.75	6.00
Salmon. Rich salmon-pink	4.00	30.00
*Shakespeare. White, lightly suffused with carmine-rose, large rosy blotch	1.25	10.00
Sulphur King. Long spikes of clear sulphur-yellow	2.50	18.00
Taconic. Striped delicate pink. Lower petals blotched deep crimson, edged yellow	1.25	10.00
Victory. Delicate sulphur-yellow	1.00	7.00
White Sandersoni. Large open white flowers faintly penciled with purple	1.25	8.00
Wild Rose. Blush-pink; exceedingly delicate and pretty	1.75	12.00

NEW GLADIOLI FOR 1916

\$5.00 per 10; \$45.00 per 100

Newport. Salmon rose, with large white center, wide flower and good spike. Awarded Certificate of Merit at Newport, R. I., 1915 by American Gladiolus Society.

Godotia Flora. This is of the Lemoini type, and quite distinct, each flower stands upright, opening like the flower of the Godetia. Petals being uniform in size, and the flower being perfectly symmetrical in all respects. Color a beautiful lilac magenta with distinct white blotches. A novel variety in every respect, interesting and beautiful.

Hoosick. Bright orange-red shading to salmon with a velvety crimson throat blotched with sulphur-yellow.

Bopeep. Rather dwarf in growth with compact spike; flowers large orange salmon, with primrose yellow center, blotched with crimson.

HARDY FERNS

Five collections for special purposes at \$5.00 each.
Half collection for \$3.00. Order by number.

No. 1. Culture in the Open, with Full Sun.

- 6 **ASPLENIUM** *Filix-foemina*. Lady Fern 3 feet.
Fine delicate fronds and very variable.
- 24 **DENNSTAEDTIA**, *punctilobula*. Hay scented 18 in.
Light green tripinnatifid leaves, 5-8 inches wide,
from a slender, creeping root stock.
- 6 **MATTUECCIA** *Struthiopteris*. Ostrich Fern. 4 feet.
Dark green leaves, 6 to 10 inches wide.
- 6 **OSMUNDA** *Claytoniana*. 2 feet. Fronds, when
unfolding are covered with loose wool.

No. 2. 12 each. For Dry Shady Places

- DRYOPTERIS** *Marginalis* 18 inches.
POLYSTICHUM *acrostichoides*. Christmas Fern.
DENNSTAEDTIA *punctilobula*. 18 inches.
OSMUNDA *Claytoniana*. 2 feet.

No. 3. 6 each. Moist Places Requiring Some Shade.

- ADIANTUM** *pedatum*. Maidenhair Fern 18 in.
Very graceful.
- ASPLENIUM** *Filix-foemina*. Lady Fern 3 ft.
Thelypteroides. Silver Spleenwort 3 ft.
Fronds 5 to 6 inches wide.
- POLYSTICHUM** *acrostichoides*. Christmas Fern
- DRYOPTERIS** *cristata*. Crested Fern. 1 ft.
Marginalis. 18 in.
Spinulosa. 18 in.
- Evergreen, finely cut foliage. 4 to 6 inches wide.
- PHEGopteris** *hexagonoptera*. Beech Fern 1 ft.
Delicate foliage a foot or more wide.
- WOODWARDIA** *Virginica*. Chain Fern. 2 ft.
Leaves finely cut, 5 to 8 inches wide.

No. 4. 12 each. Wet or Boggy Places

- OSMUNDA** *regalis*. Royal Fern. 3 ft.
- DRYOPTERIS** *Thelypteris*. Shield Fern. 1 ft.
Fronds 2 to 3 inches wide and 2 ft. long.
- WOODWARDIA** *areolata*. Sausage Fern. 1 ft.
Leaves 3 to 4 inches wide.
- ONOCLEA** *sensibilis*. Sensitive Fern. 1 ft.

No. 5. 12 each. Evergreen Ferns among Rocks and Ledges.

- ASPLENIUM** *platyneuron*. Spleenwort. 1 ft.
Trichomanes. Maidenhair Spleenwort. 3-6 in.
- CAMPTOSORUS** *rhizophyllus*. Walking Fern. 6 in.
- POLYPODIUM** *vulgare*. Wall Fern. 9 in.
Fronds to 2 to 3 inches, with bare stems. Makes
perfect carpets.
- WOODSIA** *ilvensis*. Rusty Woodsia. 6 in.
Leaves about an inch wide, growing in rosettes.